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Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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UTILITY
PATENT APPLICATION
TRANSMITTAL

Attorney Docket No. 250119-1070 First Inventor Tsai et al. LIQUID CRYSTAL DISPLAY PANEL 8. PTC Title EV260335048119

(Only for new nonprovisional applications under 37 CFR 1.53(b))

(Only for new nonprovisional applicati		Express Mail	Laber IVO.	EV26933501805			
APPLICATION ELEMENTS See MPEP Chapter 600 concerning utility patent application contents APPLICANT REQUESTS EAL		ntents	ADDRESS TO	P.O. Box 1450 Alexandria, VA 22313	1450 PGC		
		EARLITOD					
1. X Fee Transmittal Form (Cubmit an original, and a continuous substitution of the continu	e.g., PTO/SB/17) duplicate for fee processing)			ROM or CD-R in duplicate, larg ram (Appendix)	je table or Computer		
	plicant claims small entity status. See CFR 1.27 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)				Submission		
3. Specification (preferred arrangement)	[Total Pages set forth below)	s 12 /	а.	Computer Readable Computer Rea	opy (CRF)		
- Statement Rega - Reference to se computer progra - Background of t - Brief Summary - Brief Description	e to Related Applications ording Fed. Sponsored R&D quence listing, a table, or a am listing appendix the Invention of the Invention of the Drawings (if filed)		b. Spec	i. CD-ROM or CE Paper Statements verifying id	0-R (2 copies); or		
 Detailed Descrip Claim(s) 	otion		ACCOM	PANYING APPLICA	TION PARTS		
- Abstract of the I	Disclosure			gnment Papers (cover sheet 8			
4. X Drawing(s) (35 USC 1:	13) [Total Sheets	4	37 0	CFR 3.73(b) Statement en there is an assignee)	Power of Attorney		
5. Oath or Declaration	[Total Pages	2	11. Eng	lish Translation Document (if a	applicable)		
	d (original or copy)		Info	rmation Disclosure ement (IDS)/PTO-1449	Copies of IDS Citations		
b. Copy from a pr	ior application (37 CFR §1.63(d	l)) eted)	13. Prei	iminary Amendment			
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). Application Data Sheet. See 37 CFR 1.76			14. (Sh. 15. X Cer (if for App. 16. App. 16. (Sh. 16. (Sh	15. X Certified Copy of Priority Document(s) (if foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.			
Assignee Name and Address							
(if applicable) 18. If a CONTINUING APPLIC	ATION, check appropriate	box, and supp	ly the requisite info	rmation below and in a pre	eliminary amendment,		
or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No: / Prior application information: Examine Group / Art Unit: For CONTINUATION OR DIVISIONAL APPS only: the entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. This incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
18. CORRESPONDENCE ADDRESS							
Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) Or Correspondence address below							
	. McClure Kayden, Horstemeyer	& Risley, L.	L.P.				
	ria Parkway						
CITY Atlanta	STAT			ZIP CODE	30339-5948		
COUNTRY U.S.A.	TELEPHON	E 770-933	-9500	FAX	770-951-0933		
Name (Print/Type)	Daniel R. McClure	e	Begistra	ation No. (Attorney/Agent) Date	38,962		
Signature	Dal	M	-21	Date	10-24-03		

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Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

PTO/SB/17 (10-03)
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Group / Art Unit

Attorney Docket No.

Unassigned

250119-1070

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FEE TRANSMITTAL	Complete If Known			
S LEE ILVAINOIMILIAL	Application Number	Unassigned		
■ □ for FY 2004	Filing Date	October 24, 2003		
Effective 10/01/2003. Patent fees are subject to annual revisions.	First Named Inventor	Tsai et al.		
	Examiner Name	Unassigned		

810.00

METHOD OF PAYMENT (check all that apply)				FEES CALCULATION (continued)				
Check Credit Card Money Other None				DITIONA				
Deposit		Order	Large Fee	Fee	Small E Fee	Fee	Fee Description	Fee Paid
Account			Code 1051	(\$) 130	Code 2051	(\$) 65	Surcharge-late filing fee or	
			1				oath	
Deposit Account			1052	50	2052	25	Surcharge-late provisional filing fee or cover sheet	
Number	1	20-0778	1053	130	1053	130	Non-English specification	
Deposit Account			1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Name	Thomas Kay	den, Horstemeyer Risley, L.L.P.	1804	920*	1804	920*	Requesting publication of	
			1805	1,840*	1805	1,840*	SIR prior to Examiner action Requesting publication of	
		to: (check all that apply)		,		·	SIR after Examiner action	
	s) indicated below	Credit any overpayments	1251	110	2251	55	Extension for reply within first month	
		ing the pendency of this application except for the filing fee to the above-	1252	420	2252	210	Extension for reply within	
	s) indicated below, e posit account	xcept for the filing fee to the above-	1253	950	2253	475	second month Extension for reply within	
100		LCULATION	┪	A			third month Extension for reply within	
1. BASIC FILIN	IG FEE		1254	1,480	2254	740	fourth month	*
Large Entity	Small Entity	Fee Paid	1255	2,010	2255	1,005	Extension for reply within fifth month	
Fee Fee Code (\$)	Fee Fee Code (\$)	Fee Description	1401	330	2401	165	Notice of Appeal	
	2001 385	Utility Filing Fee 770	1402	330	2402	165		
			1403	290	2403	145	appeal Request for oral hearing	
1002 340	2002 170	Design Filing Fee	1451	1,510	1451	1,510	Petition to institute a public	
1003 530	2003 265	Plant Filing Fee	1	110	2452	55	use proceeding Petition to revive-	
1004 770	2004 385	Reissue Filing Fee	1452				unavoidable	
1005 160	2005 80	Provisional Filing Fee	1453	1,330	2453	655	Petition to revive- unintentional	
ļ ·		SUBTOTAL (1) (\$)770	1501	1,330	2501	665	Utility issue fee (or reissue)	
2 EXTRA CLA	IM FEES FOR UT	ILITY AND REISSUE	1502	480	2502	240	Design issue fee	
2. 2		Extra Fee Fee	1503	640	2503	320	Plant issue fee	
		Claims From Paid Below	1460	130	1460	130	Petitions to the Commissioner	
Total Claims	12 - 20**=	0 X 18.00 = 0	1807	50	1807	50	Processing fee for	
Independent	2 - 3** =	0 X 86.00 = 0	1806	180	1806	180	provisional application Submission of Information	<u> </u>
Claims Multiple	-	290.00 = 0	ll .				Disclosure Stmt	
Dependent			8021	40	8021	40	Recording each patent assignment per property	40
Large Entity	Small Entity			770	2220	205	(times number of properties)	
Fee Fee	Fee Fee	Fee Description	1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	
Code (\$) 1202 18	Code (\$) 2202 9	Claims in excess of 20	1810	770	2810	385	For each add, invention to be	
1201 86	2201 43	Independent claims in excess of 3	1801	770	2801	385		
1203 290	2203 145	Multiple dependent claim, if not paid	B	900	1802	900	Examination (RCE) Request for expedited exam.	
1204 86	2204 43	**Reissue independent claims over	1802	900	1002	300	of a design application	
1205 18	2205 9	original patent **Reissue claims in excess of 20	Othor	ica (anacifi			-	
1200 10	2200	and over original patent	Culer	Other fee (specify)			SUBTOTAL (3) (\$) 4	0
		SUBTOTAL (2) (\$) 0						
the state of the s								
**or number previously paid, if greater; For Reissues, see above			*Reduced by Basic Filing Fee Paid					
SUBMITTED BY							Complete (if applicabl	e)
Typed or Printed Name Daniel R. McClure			Reg	istration No	38,96	2	Telephone Number 770-9	33-9500
Typed or Printed Na Signature	me						Date	
	()		1	/			10-3	74-03

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Tsai et al.

For: LIQUID CRYSTAL DISPLAY PANEL

CERTIFICATE OF EXPRESS MAIL

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Enclosed for filing in the above case are the following documents:

Return Postcard
Utility Patent Application Transmittal Page
Fee Transmittal Page
Utility Patent Application Consisting Of:

8 Pages of Specification

3 Pages of Claims (Claims 1-12)

1 Page of Abstract

4 Pages of Formal Drawings (Figs. 1A-2C)

Credit Card Authorization Form (Amount: \$810.00)

Declaration (executed)

Assignment/Recordation Form Cover Sheet Claim of Priority to and Submission of... Certified Copy of Priority Document

Further, the Commissioner is authorized to charge Deposit Account No. 20-0778 for any additional fees required. The Commissioner is requested to credit any excess fee paid to Deposit Account No. 20-0778.

Respectfully submitted,

Daniel R. McClure; Reg. No. 38,962

THOMAS, KAYDEN, HORSTEMEYER & RISLEY, L.L.P.

100 Galleria Parkway, N.W.

Suite 1750

Atlanta, Georgia 30339-5948

Our Docket No: 250119-1070

I hereby certify that all correspondence listed above are being deposited for delivery to the above addressee, with the United States Postal Service "EXPRESS MAIL POST OFFICE TO ADDRESSEE" service under 37 CFR §1.10 on the date indicated below:

The envelope has been given U.S. Postal Service "Express Mail Post Office To

Addressee" Package # EV269335018US.

Date: October 24, 2003

Hui Chin Barnhill